

Form PTO-1449
(Rev. 8-88)U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No.: 1109.65875

Serial No.:

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Applicant: Shingo Hamaguchi

Filing Date: September 27, 2001

Group:

 10879 U.S. PTO
 09/965613
 09/27/01

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
<i>all</i>	03-178087	Aug. 2, 1991	Japan			Abs.	
<i>all</i>	04-134774	May 8, 1992	Japan			Abs.	
<i>all</i>	04-134776	May 8, 1992	Japan			Abs.	
<i>all</i>	6-48590	Jun. 22, 1994	Japan				X
<i>all</i>	07-153171	Jun. 16, 1995	Japan			Abs.	
<i>all</i>	08-297943	Nov. 12, 1996	Japan			Abs.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

Harrell Nelson

Date Considered

3/3/04

*Examiner:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.